Collision Investigation – Technical – WSP

Course Code – COL0200

Upon successful completion of this course, participants will be able to:

- Understand vehicle collision concepts of pre- and post-collision paths.
- Demonstrate speed calculations from tire marks.
- Determine collision dynamics related to the damage, road, and injury evidence.
- Demonstrate scene measurement and diagramming for evidence.
- Understand the necessity and type of photographs for a collision scene.

Seats are very limited (4 for allied agency personnel), so early application is suggested. Be sure to indicate special agency needs to help us in the selection process.

Students will need:

- 1. Note-taking materials, colored pencils
- 2. Scientific-type calculator (similar to Texas Instruments TI-30 III or TI-35) with sine, cosine, and tangent functions
- 3. Clipboard
- 4. Northwestern Traffic Template (available for purchase in class)
- 5. 360-degree protractor (there are a limited number available to borrow during class)
- 6. Two 30-, 60-, 90- degree drafting triangles (there are a limited number available to borrow during class)
- 7. 100- or 300-foot measuring tape
- 8. 35mm and/or digital camera
- 9. Personal toiletries including towels, soap, and washcloth
- 10. Rain clothing and jumpsuit for outdoor exercises

Prerequisite

One year or more experience following successful completion of Advanced Collision Investigation.

Cost per student (includes course materials)

Commuter students without meals - \$552.80

Commuter students (9 lunches) - \$624.80

Resident students with meals - \$1,344.80

An additional materials list will be forwarded to students upon acceptance to the course.

Schedule

Session 1: September 22-October 10, 2014

To Register

Contact instructor below for a course application. Forward completed applications to:

Corporal Ian T. Morhous

Washington State Patrol Academy

631 W Dayton Airport Rd

Shelton WA 98584

Applications without an authorized signature will not be processed.

Location

WSP Academy, 631 W Dayton Airport Rd, Shelton, WA 98584

Questions

Contact Instructor: Corporal Ian T. Morhous

<u>Ian.Morhous@wsp.wa.gov</u> or (360) 432-7529